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[book] Error-correcting codes

WW Peterson, EJ Weldon - 1972 - books.google.com

... a best guess on the basis of available **information** and so ... With a good **code**, the probability of a wrong ... that the original channel input **symbols** are reproduced ...

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A class of error-correcting codes in pm **symbols**

D Gorenstein, N Zierler - Journal of the Society for Industrial and Applied ..., 1961 - jstor.org

... The parameter  $k$ , the **number of information symbols** per block, is ... linear **code** of length  $n$  in  $q$  **symbols** containing  $q$  ... Let  $A$  be the  $(q, n, e)$  **code** corresponding to ...

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Universal space-time **coding**- ►ualberta.ca [pdf]

H El Gamal, MO Damen - IEEE Transactions on **Information Theory**, 2003 - ieeexplore.ieee.org

... error-correcting codes constructed over finite **fields** as SISO ... a full diversity space-time **code** is of ... that matter, where the **information symbols** alphabet is ...

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[book] Introduction to **coding** theory

JH Van Lint - 1999 - books.google.com

... I recommend: RJ McEliece, The Theory of **Information** and **Coding** ...  $Z[n < x]$  and we use the **symbol**  $|x\rangle$  for ... familiar in order to appreciate algebraic **coding** theory ...

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Low-density parity-check codes based on **finite** geometries: arediscovery and new results-

►psu.edu [pdf]

Y Kou, S Lin, MPC Fossorier - IEEE Transactions on **Information Theory**, 2001 - ieeexplore.ieee.org

... IEEE TRANSACTIONS ON **INFORMATION THEORY**, VOL ... The **number** of parity-check **symbols** of the type-I -dimen- sional EG ... check matrix of the type-I 2-D EG-LDPC **code** is a ...

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[book] Turbo **coding**

C Heegard, SB Wicker - 1999 - books.google.com

... No is that required for 8-bit **Symbol** Error Rate ... 5.1 The first eight codeword and **information** weight enu ... 1/2, memory order-14 Convolutional **code** ([PSC96] ©1996 ...

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Rook domains, Latin squares, affine planes, and error-distributing codes

S Golomb, E Posner - IEEE Transactions on **Information Theory**, 1964 - ieeexplore.ieee.org

... 200 IEEE TRANSACTIONS ON **INFORMATION THEORY** July ... of their components and the names of their **symbols** within the ... in the **field** is the order of the plane or **code**. ...

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[book] Introduction to **finite fields** and their applications

R Lidl, H Niederreiter - 1994 - books.google.com

... although all the necessary **information** is summarized ... combinatorics, cryptology, algebraic **coding** theory, pseudorandom ... particular **numbers** by **symbols** and thereby ...

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[book] ... : with applications in cryptography, physics, digital **information**, computing, and self-

...

M Schroeder - 2008 - [books.google.com](http://books.google.com)

... for the invention of the transistor, **information** theory and ... 283 23.1 Covering Sets  
in **Coding** Theory 283 ... xxiv Contents Glossary of **Symbols** 405 References 409 ...

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[Pseudo-random sequences and arrays-](#) ► [psu.edu](http://psu.edu) [pdf]

FJ MacWilliams, NJA Sloane - Proceedings of the IEEE, 1976 - [ieeexplore.ieee.org](http://ieeexplore.ieee.org)

... magnetically driven arcs," in Con5 Rec., IEE **Int.** ... the zero sequence, are isomorphic  
to a **field** with  $2^m$  ... elements taken from an alphabet of 4 **symbols**, where  $q$  ...

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